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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/806,031

03/22/2004

Koji Higuchi

9319A-000736

27572

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. BOX 828

BLOOMFIELD HILLS, MI 48303



CONFIRMATION NO. 9984

FORMALITIES LETTER

OC000000012834257

Date Mailed: 06/01/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/05/2004 WABDELR1 00000093 503213

FILED UNDER 37 CFR 1.53(b)

770.00 DA 02 FC:1051 130.00 DA 130.00 DA 03 FC:1053

Filing Date Granted

126.00 DA

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:

Page 1 of 2

■ The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 1-50.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1030 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

August 2, 2004

Date

Signature

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Number	10/806,031									
			Filing Date	March 22, 2004									
			First Named Inventor	Koji Higuchi									
			Art Unit	N/A									
			Examiner Name	N/A									
Total Number of Page	s in This Submission		Attorney Docket Number	er 9319A-000736									
ENCLOSURES (check all that apply)													
Fee Transmittal F	Form	□ Drawing	g(s)	After Allowance Communication to Technology Center (TC)									
Fee Attached	1	Licensin	ng-related Papers	Appeal Communication to Board of Appeals and Interferences									
Amendment / Rep	ply	Petition	٠.	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)									
After Final		Provisio	to Convert to a onal Application	Proprietary Information									
Affidavits/dec	elaration(s)		of Attorney, Revocation e of Correspondence Addres	Status Letter									
Extension of Time Request		Termina	al Disclaimer	Other Enclosure(s) (please identify below):									
Express Abandon	nment Request		t for Refund	Executed Oath/Declaration; English Translation with Verification of Translation; and									
☐ Information Disclosure Statement			:	Acknowledgment postcard.									
Certified Copy of Priority Document(s)		Remark	ks										
Response to Missing Parts/ Incomplete Application													
Response to Missing Parts under 37 CFR													
1.52 or 1.53													
·	SIGNA	TURE OF A	PPLICANT, ATTORNE										
Firm or Individual name	or Harness, Dickey & Pierce, P.		Attorney Name G. Gregory Schivley Bryant E. Wade	Reg. No. 27,382 40,344									
Signature		G.	Thigny/ ll	nles .									
Date													
GERTIFICATE OF TRANSMISSION/MAILING													
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.													
Typed or printed name G. Gregory Schivley / Bryant E. Wade Express Mail Label No.													

This collection of information is required by 67 CFP 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. (22 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for feducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.G. Box 1450, Alexandria, VA 22316-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22316-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known 10/806,031 Application Number Filing Date March 22, 2004 First Named Inventor Koji HIGUCHI **Examiner Name** Art Unit

TOTAL AMOU	Attorr	Attorney Docket No. 9319A-000736 (EPS-44-05)								
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
			3. Al	3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				Entity	Small E					
Deposit Account:										
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account 50-3213			1051	130	2051	65	Surcharge - late filing fee or oath	130		
Number				50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Account Epson R&D			1053	. 130	1053	130	Non-English specification	130		
			1812	2,520	1812	2,520	For filing a request for reexamination			
Name				920°	1804	920*	Requesting publication of SIR prior to			
The Director is authorized to: (check all that apply)				•			Examiner action			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1251 1252	110	2251	55	Extension for reply within first month			
FEE CALCULATION				420	2252	210	Extension for reply within second month			
1. BASIC,F	LING FEE		1253	950	2253	475	Extension for reply within third month	•		
	Small Entity ee Fee Fee Descri	atlan	1254	1,480	2254	740	Extension for reply within fourth month			
	ode (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month			
	001 385 Utility filing	ee 770	1401	330	2401	165	Notice of Appeal			
1002 340 2	002 170 Design filing	fee	1402	330	2402	165	Filing a brief in support of an appeal			
1003 530 2	003 265 Plant filing t	ee	1403	290	2403	145	Request for oral hearing			
	004 385 Reissue filir 005 80 Provisional	· —	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filling fee			1452	110	2452	55	Petition to revive - unavoidable			
	SUBTOTAL (1) (\$) 770			1,330	2453	665	Petition to revive - unintentional			
					2501	665	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1502	480	2502	240	Design issue fee			
Extra Fee from Fee Claims below Paid			1503	640	2503	320	Plant issue fee			
Total Claims 27	-20 ** = 7	x 18 = 126	1460	130	1460	130	Petitions to the Commissioner			
Independent	T.		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	,		
Claims 1	-3 ** = 0	X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent Large Entity	Small Entity	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Fee Fee Code (\$)	Foe Foe	scription	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))			
1202 18	2202 9 Claims	in excess of 20	1810	770	2810	385	For each additional invention to be			
1201 86	· ·	ndent claims in excess of 3			-		examined (37 CFR § 1.129(b))	\vdash		
1203 290	** Poin	dependent claim, if not paid sue independent claims over	1801	770	2801	385	Request for Continued Examination (RCE)			
1204 86	86 2204 43 Original patent		1802	900	1802	900	Request for expedited examination			
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent			of a design application						
	Other	ee (speci	ty)	-	•					
		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 260								
**or number previ	**or number previously paid, if greater, For Reissues, see above					y ree P	aid SUBTOTAL (3) (\$) 26	<u>, </u>		

SUBMITTED BY Complete (if applicable) G. Gregory Schivley / Botant E Registration No. 7,882 / 40,344 Name (Print/Type) (Attorney/Agent) Telephone (248) 641-1600 Signature August 2, 2004

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